Amendments to the Claims

This listing of the claims will replace all prior versions and listing of claims in this application.

Listing of Claims

- 1. (Currently Amended) A polynucleotide comprising:
 - a) the sequence as depicted in SEQ ID NO:1 or 3; or
 - b) a polynucleotide which exhibits an identity of more than 50% with the polynucleotide having the sequence depicted in SEQ ID NO: 1 **or 3**; or
 - c) a polynucleotide which hybridizes, under stringent conditions, with the polynucleotide having the sequence as depicted in SEQ ED NO:1 er 3; or
 - d) a polynucleotide which encodes a polypeptide having the sequence depicted in SEQ ID NO:2; or
 - e) a polynucleotide which exhibits an identity of more than 50% with a polynucleotide which encodes the polypeptide having the sequence depicted in SEQ ID NO:2; or
 - f) a polynucleotide which hybridizes, under stringent conditions, with a polynucleotide which encodes the polypeptide having the sequence depicted in SEQ ID NO:2; or
 - **g) d)** a polynucleotide which differs from a polynucleotide having the sequence depicted in SEQ ID NO:1 due to the degeneracy of the genetic code;
 - **h) e)** a polynucleotide which is a fragment of a polynucleotide as described in a) to **g) d)** and is at least 6 nucleotides in length.
- 2. Withdrawn.
- 3. (Original) A vector or expression system which contains at least one of the polynucleotides as claimed in claim 1.

- 4. (Original) A host cell which harbors the vector or the expression system as claimed in claim 3.
- 5. (Original) A method for preparing a polypeptide as claimed in claim 2 using a host cell as claimed in claim 4.
- 6. 12 Withdrawn.
- 13. (Currently Amended) A vaccine comprising:
 - a) a polypeptide as claimed in claim 2; or
 - b) a vector as claimed in claim 3; or
 - c) an antibody as claimed in claim 6.
- 14. 19 Withdrawn.